Index of Claims

Application/Control No.

Jeanette E. Chapman

Applicant(s)/Patent under Reexamination ANDERSON, JEFFREY A.

10/633,694 Examiner

Art Unit

Rejected

- (Through numeral)
Cancelled

Non-Elected

I Interference

A Appeal
O Objected

3633

|       |          | _               | _        |   |          |          | ,        |          |          |   |   |       |          |          |          |          | _        | ٠,       | _         |         |         |    |          |            | _            |         |   | _        |          | _             |           |          |
|-------|----------|-----------------|----------|---|----------|----------|----------|----------|----------|---|---|-------|----------|----------|----------|----------|----------|----------|-----------|---------|---------|----|----------|------------|--------------|---------|---|----------|----------|---------------|-----------|----------|
| CI    | aim      |                 |          |   |          | Date     | e        |          |          |   | П | Cla   | aim      |          |          |          | D        | ate      | _         |         |         |    | CI       | aim        |              |         |   | Date     | )        |               | _         |          |
| Final | Original | 2/13/09         |          |   |          |          |          |          |          |   |   | Final | Original |          |          |          |          |          |           |         |         |    | Final    | Original   |              |         |   |          |          |               |           |          |
|       | 1        | 1               | П        | _ |          |          | $\vdash$ |          | Н        | П |   |       | 51       | N        | П        | $\neg$   | 7        | $\neg$   | $\dashv$  | +       | $^{+}$  | 1  |          | 101        | $^{\dagger}$ | +       | t | Н        |          | $\neg$        | +         | ┪        |
|       | 2        |                 |          | _ |          |          |          |          | Т        | П |   | _     | 52       |          |          | $\neg$   | 7        | $\neg$   | $\neg$    | $\top$  | $\top$  | 1  |          | 102        | $\neg$       |         |   | П        |          | $\neg$        | $\top$    | ┑        |
|       | 3        | V               | П        | _ | Г        |          |          | Т        | Г        | П |   |       | 53       | Ν        | П        | $\neg$   | $\neg$   | $\neg$   | ╅         | T       | Т       | ٦  | $\Box$   | 103        | $\neg$       | $\neg$  |   | П        |          | $\neg$        | _         | ٦        |
|       | 4        | V               | П        | _ | П        | П        | П        | П        | П        | П |   |       | 54       | 1        | П        | $\neg$   | ╗        | ╗        | ┑         | Т       | Т       | ٦. | $\Box$   | 104        | Т            | Т       | Г | П        | П        | $\neg$        | т         | ٦        |
|       | 5        | V               |          |   |          |          |          |          |          |   |   |       | 55       | ٧        |          |          |          |          | $\Box$    |         |         | ]  |          | 105        | I            |         |   | П        |          | $\Box$        | Т         | ┒        |
|       | 6        | V               |          |   |          |          |          |          |          |   |   |       | 56       | Ν        |          |          |          |          | $\Box$    | $\perp$ | $\perp$ |    |          | 106        | $\Box$       |         |   |          |          |               | $\Box$    | ┚        |
|       | 7        | ٧               |          |   |          |          | ┖        |          | Ш        | Щ |   |       | 57       | Z        |          | _        | _        | _        | _         | 4       | _       | ╛  |          | 107        | _            | $\perp$ | L |          |          | _             | _         | ┙        |
|       | 8        | V               |          |   |          |          | ┖        |          | Ш        | Щ |   |       | 58       | Ν        |          | _        | _        | _        | _         | _       | $\perp$ | 4  |          | 108        | _            | $\perp$ | L |          |          | _             |           | Ц        |
|       | 9        | ٧               | Ш        |   | _        | _        | ╙        | _        | ш        | Щ |   |       | 59       |          | Ц        | _        | _        | 4        | _         | 4       | $\perp$ | 4  |          | 109        | 4            | $\perp$ | ╙ |          |          | _             | _         | 4        |
|       | 10       | V               | Ш        |   | _        | _        | ╙        | ┡        | ⊢        | Щ |   |       | 60       | ш        | Ш        | _        | _        | _        | 4         | 4       | +       | 4  | _        | 110        | 4            | _       | ╄ | Н        |          | _             | _         | 4        |
|       | 11       | ٧               | Н        |   | Н        | _        | ⊢        | ⊢        | ⊢        | Н |   |       | 61       | Н        | Н        | _        | -        | -        | -         | +       | +       | 4  | $\vdash$ | 111        | +            | +       | ⊢ | Н        |          | -             | +         | 4        |
|       | 12       | V               | Н        |   | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | Н |   |       | 62       | Н        | Н        | $\dashv$ | -        | $\dashv$ | +         | +       | +       | 4  | $\vdash$ | 112        | +            | +       | + | Н        | $\vdash$ | $\dashv$      | +         | 4        |
|       | 14       | V               | Н        |   | Н        | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | Н |   |       | 64       | Н        | Н        | $\dashv$ | $\dashv$ | $\dashv$ | +         | +       | +       | 4  | $\vdash$ | 113        | +            | +       | + | Н        | $\vdash$ | -             | +         | $\dashv$ |
|       | 15       | V               | Н        | _ | Н        | $\vdash$ | $\vdash$ | $\vdash$ | Н        | Н |   |       | 65       | Н        | Н        | $\dashv$ | -        | $\dashv$ | +         | +       | +       | +  | $\vdash$ | 115        | +            | +       | + | Н        | $\vdash$ | $\dashv$      | +         | H        |
| _     | 16       | ۲               | Н        | _ | Н        | $\vdash$ | $\vdash$ | +        | $\vdash$ | Н |   |       | 66       | Н        | Н        | $\dashv$ | $\dashv$ | $\dashv$ | +         | +       | +       | +  | $\vdash$ | 116        | +            | +       | + | Н        | $\vdash$ | $\dashv$      | +         | $\dashv$ |
| _     | 17       | Н               | Н        | _ | Н        | $\vdash$ | ⊢        | $\vdash$ | Н        | Н |   | _     | 67       | Н        | Н        | $\dashv$ | -        | $\dashv$ | $\dashv$  | +       | +       | -  | $\vdash$ | 117        | +            | +       | + | -        | $\vdash$ | $\rightarrow$ | +         | Н        |
| _     | 18       | $\vdash$        | Н        | _ | Н        | Н        | $\vdash$ | $\vdash$ | Н        | Н |   |       | 68       | Н        | Н        | $\dashv$ | $\dashv$ | $\dashv$ | +         | +       | +       | ┨  | $\vdash$ | 118        | +            | +       | + | Н        | $\vdash$ | $\dashv$      | +         | Н        |
|       | 19       | $\vdash$        | Н        | _ | Н        | $\vdash$ | -        | $\vdash$ | Н        | Н |   |       | 69       | Н        | Н        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | +       | +       | ┨  | -        | 119        | +            | +       | + | Н        | $\vdash$ | $\dashv$      | +         | Н        |
| _     | 20       | -               | Н        | _ | Н        |          | -        | $\vdash$ | Н        | Н |   | _     | 70       | Н        | Н        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | +       | +       | ٦. | -        | 120        | $^{+}$       | +       | + | Н        | $\vdash$ | $\dashv$      | $\pm$     | ۲        |
| _     | 21       | -               | Н        | _ | Н        | $\vdash$ | -        | $\vdash$ | Н        | Н |   | _     | 71       | Н        | Н        | $\dashv$ | _        | $\dashv$ | $\dashv$  | +       | +       | ٦. | -        | 121        | $^{+}$       | +       | + | Н        | $\vdash$ | $\dashv$      | $\pm$     | ۲        |
|       | 22       | -               | Н        |   | -        | $\vdash$ | -        | $\vdash$ | Н        | П |   |       | 72       | Н        | Н        | $\neg$   | $\dashv$ | $\dashv$ | $\dashv$  | $^{+}$  | +       | 1  | -        | 122        | $^{+}$       | +       | t | Н        | $\neg$   | $\neg$        | +         | ┪        |
|       | 23       |                 | П        |   |          |          |          | T        | Н        | П |   |       | 73       |          | П        | $\neg$   | $\neg$   | $\neg$   | $\neg$    | $^{+}$  | $^{+}$  | 1  |          | 123        | $\top$       | $\top$  | T | П        |          | $\neg$        | 十         | ┪        |
|       | 24       |                 | П        |   |          |          |          |          | П        | П |   |       | 74       |          | П        | $\neg$   | $\neg$   | ╛        | $\neg$    | T       | $\top$  | 1  |          | 124        | T            |         | T | П        |          | $\neg$        | 十         | ٦        |
|       | 25       | П               | П        |   | П        | П        | П        | П        | П        | П |   |       | 75       |          | П        | П        | ╗        | П        | ┑         | Т       | Т       | ٦. |          | 125        | Т            | $\top$  | Г | П        | П        | П             | Т         | ٦        |
|       | 26       |                 |          |   |          |          |          |          |          |   |   |       | 76       |          |          |          |          |          |           | Т       |         | 1  |          | 126        | T            |         |   |          |          |               | Т         | ┒        |
|       | 27       | Ν               |          |   |          |          |          |          |          |   |   |       | 77       |          |          |          |          |          |           |         |         | ]  |          | 127        |              |         |   |          |          |               | $\Box$    | ┒        |
|       | 28       | N               |          |   |          |          |          |          |          |   |   |       | 78       |          |          |          |          | $\Box$   | $\perp$   |         | $\perp$ | _  |          | 128        | $\perp$      |         |   |          |          |               |           | $\Box$   |
|       | 29       | N               | Ш        |   | _        |          | ╙        |          | ┖        | Ш |   |       | 79       |          |          | _        | _        | _        | _         | 4       | 4       | 4  |          | 129        | 4            | $\perp$ | ┺ |          |          | _             | _         | 4        |
|       | 30       | N               | Ш        |   | ш        | _        | ╙        | ┡        | ╙        | Ц |   |       | 80       | ш        | Ш        | _        | _        | _        | 4         | 4       | +       | 4  | _        | 130        | 4            | _       | ╄ | Ш        | $\Box$   | _             | _         | 4        |
|       | 31       | _               | Ш        |   | _        | _        | ╙        | _        | ⊢        | Ц |   |       | 81       | Ш        | Н        | _        | _        | _        | 4         | _       | +       | 4  | _        | 131        | _            | +       | ┡ | $\perp$  | $\Box$   | _             | _         | 4        |
| _     | 32       | N               | Н        | _ | ⊢        | ⊢        | ⊢        | ⊢        | ⊢        | Н |   |       | 82       | Н        | Н        | -        | -        | -        | -         | +       | +       | 4  | $\vdash$ | 132        | +            | +       | ⊢ | Н        | Н        | 4             | -         | 4        |
|       | 33       | N               | Н        | _ | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | Н |   | _     | 83<br>84 | $\vdash$ | Н        | -        | 4        | -        | +         | +       | +       | 4  | $\vdash$ | 133        | +            | +       | + | $\vdash$ | $\vdash$ | -             | +         | $\dashv$ |
| _     | 35       | l <sub>iA</sub> | $\vdash$ | _ | ⊢        | $\vdash$ | $\vdash$ | $\vdash$ | ⊢        | Н |   | _     | 85       | Н        | Н        | -        | -        | $\dashv$ | -         | +       | +       | +  | $\vdash$ | 134<br>135 | +            | +       | + | $\vdash$ | $\vdash$ | -             | +         | $\dashv$ |
| _     | 36       | N               | $\vdash$ | _ | $\vdash$ | $\vdash$ | $\vdash$ | +        | $\vdash$ | Н |   |       | 86       | $\vdash$ | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | +         | +       | +       | +  | $\vdash$ | 136        | +            | +       | + | $\vdash$ | $\vdash$ | +             | +         | $\dashv$ |
| _     | 37       | N               | Н        | _ | Н        | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | Н |   | _     | 87       | Н        | Н        | $\dashv$ | +        | $\dashv$ | +         | +       | +       | Η. | $\vdash$ | 137        | +            | +       | + | $\vdash$ | $\vdash$ | $\dashv$      | +         | $\dashv$ |
| _     | 38       | N               | Н        | _ | Н        | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | Н |   | _     | 88       | Н        | Н        | $\dashv$ | +        | $\dashv$ | +         | +       | +       | ┨  | $\vdash$ | 138        | +            | +       | H | Н        | $\vdash$ | $\dashv$      | +         | Н        |
| _     | 39       | N               | Н        | - | ⊢        | $\vdash$ | $\vdash$ | H        | 1-       | Н |   | _     | 89       | Н        | Н        | -        | -        | -        | +         | +       | +       | ٦. | $\vdash$ | 139        | +            | +       | t | Н        | Н        | -             | +         | ۲        |
|       | 40       | N               | Н        |   | Н        | Н        | 1        | H        | Н        | Н |   |       | 90       | Н        | Н        | -        | _        | -        | +         | $^{+}$  | +       | 1  | $\vdash$ | 140        | +            | +       | T | Н        | Н        | -             | +         | ۲        |
| _     | 41       | N               | Н        | _ | ⊢        | $\vdash$ | ✝        | T        | t-       | Н |   | _     | 91       | Н        | Н        | -1       | -        | -+       | 7         | $^{+}$  | +       | 1  | -        | 141        | +            | _       | t | Н        | -1       | -             | +         | ٦        |
| _     | 42       | N               | Н        | _ | г        | т        | ✝        | T        | 1        | Н |   | _     | 92       | Н        | Н        | -1       | 7        | 7        | 7         | +       | +       | 1  | -        | 142        | -†           |         | T | т        |          | -             | $^{+}$    | ٦        |
|       | 43       | N               |          |   | Г        |          |          | Г        | П        | П |   |       | 93       |          | П        | $\neg$   | _        | 1        | 1         | T       | $\top$  | 1  |          | 143        | T            | 1       | 1 | П        |          |               | T         | ٦        |
|       | 44       | 4               |          |   |          |          |          |          | Г        | П |   |       | 94       |          |          |          | 1        |          | $\neg$    | 1       |         | ٦  |          | 144        | $\neg$       |         |   | П        |          |               | T         | ٦        |
|       | 45       |                 |          |   |          |          | L        |          | L        |   | Ш |       | 95       |          |          |          | J        |          | J         | _       | 1       |    |          | 145        | ⇉            |         | L |          |          | J             | $\exists$ | ╛        |
|       | 46       |                 |          |   |          |          |          |          |          |   |   |       | 96       |          |          |          |          |          | $\exists$ |         | Т       |    |          | 146        |              |         |   |          |          |               | $\top$    | ⊐        |
|       | 47       |                 |          |   |          |          |          |          |          |   |   |       | 97       |          |          | $\Box$   | $\Box$   |          | J         |         |         |    |          | 147        | _            |         |   |          |          |               |           | _]       |
| _     | 48       |                 |          |   |          |          |          |          |          |   |   |       | 98       |          |          | $\Box$   |          |          | 1         | 1       | I       | _] |          | 148        | 1            |         |   |          |          | _             |           | ╝        |
| _     | 49       | N               |          |   | Ľ        |          | ┖        |          |          |   |   |       | 99       |          |          | $\Box$   | $\perp$  |          |           | _       | 1       | 1  |          | 149        |              | $\perp$ |   |          |          | $\perp$       | _         | ╝        |
|       | 50       | N               | 1 1      |   | 1        | Ι -      | ١ -      | Ī        | ΙĪ       | 1 |   |       | 100      | 1 ]      | ⊢ I      | I        | Π        | I        | ſ         | П       | -1      | 1  | 1        | 150        | - [          | -11     | 1 | 1 7      | ιĪ       | I             | - [       | - 1      |